



MSP430G2152IPW20 Information



For Reference Only

Part Number MSP430G2152IPW20

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 1KB FLASH 20TSSOP **Package** 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MSP430G2152IPW20 Specifications

Supplier Device Package	20-TSSOP	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	128 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1KB (1K x 8)	
Number of I/O	16	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, SPI, USI	
Speed	16MHz	
Core Size	16-Bit	
Core Processor	MSP430	
Series	MSP430G2xx	
Package	20-TSSOP (0.173", 4.40mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	

MSP430G2152IPW20 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MSP430G2152IPW20 Payment Methods





















MSP430G2152IPW20 Shipping Methods













If you have any question about MSP430G2152IPW20, please do not hesitate to contact us!

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